



152

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Adam Richards
Serial No: 10/812,594
Filing Date: 3/29/2004
Title: System And Method For Rapidly Generating Identifiers For Records Of A Database
Examiner:
Group Art Unit: 2171
Attorney Docket: 1419

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION UNDER 37 C.F.R. 1.97(b)

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Date: July 20, 2004



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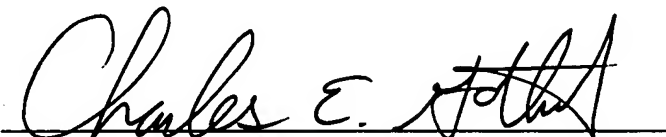
**IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING
INFORMATION DISCLOSURE STATEMENT**

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

The commissioner is hereby authorized to charge deposit account number 07-1738 for fees (and credit any overpayment) associated with this Information Disclosure Statement. A duplicate copy of this authorization is attached.

Respectfully submitted,

Dated: July 20, 2004

A handwritten signature in black ink, appearing to read "Charles E. Gotlieb", is written over a horizontal line.

Charles E. Gotlieb

Registration Number: 38,164

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PTO/SB/21 (modified) (04-04)

Approved for use through 04/30/2003. OMB 0651-0031

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

88

Application Number

10/812,594

Filing Date

3/29/2004

First Named Inventor

Adam Richards

Art Unit

2171

Examiner Name

Attorney Docket Number

1419

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment / Reply



After Final



Affadavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Response to Missing Parts/
Incomplete ApplicationResponse to Missing Parts
under 37 CFR 1.52 or 1.53Assignment Papers
(for an Application)

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional ApplicationPower of Attorney, Revocation
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

After Allowance Communication
to Technology Center (TC)Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please
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Remarks

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or
Individual name

Charles E. Gotlieb

Signature

Date

July 20, 2004

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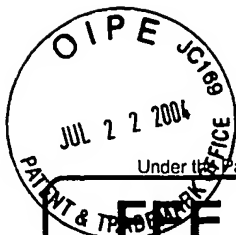
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Date

July 20, 2004

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY-2004

Effective 10/01/2003. Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0

Complete if Known

Application Number	10/812,594
Filing Date	3/29/2004
First Named Inventor	Adam Richards
Examiner Name	
Art Unit	2171
Attorney Docket No.	1419

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit Account Number: 07-1738
Deposit Account Name: Charles E. Gotlieb

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	30 - 30** =	X	
Multiple Dependent Claims	3 - 3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	**Reissue independent claims over original patent
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge-late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2520	1812 2520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1840*	1805 1840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1480	2254 740	Extension for reply within fourth month	
1255 2010	2255 1005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1510	1451 1510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1330	2453 665	Petition to revive - unintentional	
1501 1330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expediated examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**SUBMITTED BY**

Name(Print/Type) Charles E. Gotlieb

Signature

Registration No. (Attorney/Agent)

38,164

(Complete (if applicable))

Telephone

650-328-0100

Date

7/20/2004

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PTO/SB/08a (08-03)

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	09/527,627
Filing Date	3/16/2000
First Named Inventor	Richards, Adam
Group Art Unit	
Examiner Name	
Attorney Docket Number	1419

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

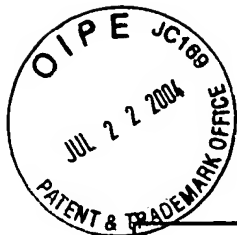
[illegible]

Examiner Signature		Date Considered	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known			
				Application Number		09/527,627	
				Filing Date		3/16/2000	
				First Named Inventor		Richards, Adam	
				Art Unit			
				Examiner Name			
Sheet	2	of	2	Attorney Docket Number	1419		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A4	Bhide et al., A case for fault-tolerant memory for transaction processing, Fault-Tolerant Computing, 1993, FTCS-23, Digest of Papers, The Twenty-Third International Symposium on, 22-24 June 1993, pp. M451-460	
	A5	Houben et al., Retrieval of volatile database output through hypermedia applications, System Sciences, 1999, HICSS-32, Proceedings of the 32 nd Annual Hawaii International Conference on, Volume: Track5, 5-8 Jan. 1993	
	A6	Schmidt et al., Lean language and models: towards an interoperable kernel for persistent object systems, Research Issues in Data Engineering, 1993: Interoperability in Multi database Systems, 1993, Proceedings RIDE-IMS '93, Third International Workshop.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form in next communication to applicant.

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